Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Friday 19 Apr 2024 until 23:59 on Saturday 20 Apr 2024

Forecast Issued on Friday 19 Apr 2024 at 00:06

Confidence: High for increasingly settled theme, although lower for cloud detail and for extent of morning valley fog.

Headline for Friday 19 Apr 2024: On the cloudy side with rain then showers at first, becoming brighter later. Strong winds easing.

Mountain weather hazards on Friday 19 Apr 2024

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Light rain	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
40%	40%	20%	10%	<05%	00%

Forecast for Friday 19 Apr 2024

Weather: Windy and on the cloudy side at first. Early rain turning to scattered showers will ease by lunchtime, as cloud gradually lifts with more breaks developing. The afternoon should see clearer skies with plenty of sunny spells. Winds will be slower to drop, however by the evening should have appreciably lowered, with temperatures dipping sharply during the evening as a result.

Chance of cloud-free hill tops above 800m: 20%, increasing 80% by lunchtime.

Low Cloud and visibility: Areas of cloud down to 400-500 metres at first, giving very poor visibility in cloud, with moderate visibility in showers. Cloud lifting and breaking around lunchtime, but perhaps with patches lingering on higher summits. Visibility subsequently very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Friday 19 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/42 NW	33/42 NW	33/43 NW	32/41 N	24/30 N	22/26 N	14/17 N
600	24/32 NW	24/32 NW	26/34 N	26/35 N	17/23 N	10/15 NE	7/10 NE
300	16/27 NW	17/27 NW	18/30 NW	19/32 N	12/21 N	5/13 NE	3/8 NE
Valley	17/28 NW	17/28 NW	18/30 NW	19/32 N	13/22 N	6/14 NE	3/9 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	2/-5	2/-5	3/-5	2/-5	1/-5	1/-4
600	5/-1	5/-1	5/-1	6/0	5/0	3/-1	3/-0
300	7/3	7/3	8/4	8/5	8/4	5/4	5/4
Valley	8/4	8/5	9/6	10/6	9/6	7/5	6/5
Freezing Level*	1300m	1200m	1100m	1000m	1000m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

There will be a marked difference between conditions early and late, with layers advisable to react to the changes. Note however there will still be a wind chill at height, even after the sun comes out later. Gusts up to 50 mph on highest ground at first will soon ease.

Forecast for Saturday 20 Apr 2024

Weather: A chilly start, with some valley frost as well as possible shallow mist and fog. Some hazy sunshine is then expected, but cloud perhaps thickening a little around the middle of the day, although this should lie clear of the highest ground throughout. Feeling chilly.

Maximum wind: Variable, mainly northerly, 10mph.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Risk of fog in valleys early and late, else little impediment to very good visibility.

Temperature: **Valleys:** Minus 1 becoming plus 11 Celsius.
At 800m: Plus 3 Celsius.
Freezing level: Around 1000 metres and rising.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:06 on Fri 19 Apr 2024

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